

SHSD- Facility Risk Assessment

Job Number: SHSD -FRA-02 Job Title: HEPA Filter Testing on Vacuum Cleaners at Building 801	Point Value → Parameter ↓	1	2	3	4	5
Facility/Area Description: Conducting HEPA Surveillance Tests on vacuum cleaners and storage of the test equipment between in-place tests	Occupancy or Use	≤once/year	≤once/month	≤once/week	≤once/shift	>once/shift
Name(s) of Specific Application Risk Team Members: R. Selvey, R. Wilson, J. Peters	Severity	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
Approved by: <i>R. Selvey</i> Date: 04/10/06 Rev. #: 1	Likelihood	Very Unlikely	Unlikely	Possible	Probable	Multiple
Reason for Revision (if applicable): Rev1: corrected error in table format		Comments:				

Physical Item or Activity	Hazard	Occupancy A	Severity B	Likelihood C	Risk* AxBxC	Control(s)	Occupancy A	Severity B	Likelihood C	Risk* AxBxC	Control(s) Added to Reduce Risk	Occupancy A	Severity B	Likelihood C	Risk* AxBxC	% Risk Reduction
Walking surfaces within building	Falls from surface imperfection, trip on boxes, parts & bicycles	3	2	3	18	Floor surfaces are in good shape, maintenance of surfaces is good, no water build-up occurs	3	2	3	12						
Lighting in the building	Errors or mishandling of container due to low lighting	3	2	3	18	overhead lighting and large window in room	3	1	1	3						
Hazards from emergencies in aerosol and equipment used	chemical hazards, fire hazards	3	3	2	18	Eyewash and safety shower, fire extinguisher are all in the vicinity of the room and loading dock	3	2	1	6						
Elevated loading dock	fall from elevation some crowding and limited pathways can occur as the dock receives shipments	3	3	2	18	Dock is less than 4 feet off grade	3	3	2	18						
Insects and Birds on dock	hornet, wasp, bee sting; bird droppings	2	2	2	8	stinging insects have not historically been a problem on this dock in the HEPA area, not noticeable bird droppings.	2	2	2	8						

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Further Description of Controls Added to Reduce Risk: At this time, no additional actions were identified by the FRA team.

Lesson Learned from this Risk Assessment: none

*Risk:	0 to 20	21 to 40	41-60	61 to 80	81 or greater
	Negligible	Acceptable	Moderate	Substantial	Intolerable